



# Master's programmes 2017/2018





# An excellent place to start your future

AT STOCKHOLM UNIVERSITY, we offer our students an open and stimulating environment in one of the most beautiful and dynamic capital cities in the world. Since we were founded in 1878, openness and a commitment to social change have been at the heart of our activities, and it remains so today.

Stockholm University is Sweden's largest institution for higher education, one of the 100 highest ranked universities in the world according to the Academic Ranking of World Universities 2016 ("The Shanghai ranking") and one of the top 100 universities in Europe according to the Times Higher Education World University Rankings 2015–2016.

We offer more than 75 master's degree programmes, all taught in English, within science, the humanities, social sciences and law.

As a master's student at Stockholm University, you will have direct contact with leading researchers in your field and access to the most recent scientific findings. You will have the chance to meet students from Sweden, Scandinavia and beyond. You will develop your ability to think independently, to analyze and to solve problems, qualities that are required in advanced international careers.

On behalf of all our staff and students, I would like to welcome you to Stockholm University. We look forward to meeting you on campus.

ASTRID SÖDERBERGH WIDDING  
*Vice-Chancellor*

**PRODUCTION:** Student Services in collaboration  
with the External Relations and Communications Office and  
the faculties and departments of Stockholm University, Blomquist & Co  
**PHOTOGRAPHY:** Niklas Björling (pp. 3, 7, 8, 9 (Andrew Gomes), 11 (Reyes Martin Gonzalez),  
12 (Fernando Sanchez), 13 (Mathew Silas), 14), Eva Dalin (pp. 2, 5, 6, 9 (book picture)),  
10, 11, 13 (Tiina Rosenberg), back cover), Imagebank Sweden (p. 4), Clément Morin (p. 7 (lecture picture)),  
Björn Dalin (p. 12 (ceremony)), Ronald T. Nordqvist (p. 15)

**PROJECT MANAGEMENT:** Karin Persson

**COPYWRITERS:** Karin Persson (pp. 3–4, pp. 5–12 student interviews),  
Helene Komlos Grill (p. 13), Mark Booth (pp. 5–12, in collaboration with the faculties),  
Frida Andersson (pp. 14–15), Tina Larsson (pp. 14–15), Ronald T. Nordqvist (pp. 14–15)

**PRINT:** Lenanders Grafiska, 2016

**COVER PHOTO:** Niklas Björling. Students at Stockholm University



Nordic Ecolabel 3041 0145

# Study with us at Stockholm University!

**FIRST CLASS EDUCATION** and research. A unique campus setting with a perfect mixture of rural and urban. Sweden's most important decision-making bodies, businesses and cultural institutions a stone's throw away.

These are only a few of the reasons why more than 70,000 students are currently studying at Stockholm University, Sweden's largest institution of higher education. Dedicated and

approachable professors and lecturers, many of them nationally and internationally leading researchers in their chosen field, teach within the areas of science, humanities, social sciences and law.

## International environment

According to a recent survey among international students, the English spoken and written by the academic

staff is considered number one in Sweden and number two globally. As there is global exchange at every level you will meet people from all over the world and get a wide range of perspectives on different subject matters.

The well-known Swedish societal openness is present throughout the academic environment and attracts renowned experts to our faculties and departments. Cutting-edge research earns Stockholm University a place in Nobel Prize committees and other top international organizations, and in connection with the yearly Nobel Prize award ceremony, Nobel laureates hold lectures open to the public on campus.



## Network and have fun

Being based in the Swedish capital means having excellent opportunities to network and gain work experience while studying. The job market is internationally oriented and connected to the rest of the globalized world.

As a truly cosmopolitan city Stockholm also offers plenty of choice for fun activities in your spare time. The university is based in a stunning national city park with the city centre only a few underground stops away.

As a student here you can lead an exciting life while acquiring first-class knowledge and skills for your future career. A master's degree from Stockholm University can take you far in Sweden and the rest of the world.

# A green and dynamic capital

THE SWEDISH CAPITAL is not quite like any other capital. Not only does it offer everything you would hope to find in a cosmopolitan city; beautiful architecture, trendy shopping, museums, theatres, night clubs and a music scene featuring both national and international stars. What sets Stockholm apart is the presence of nature throughout the cityscape.

Almost wherever you go you are met by stunning waterfront views as the city is built on fourteen islands. On top of that, there is an archipelago consisting of another 30,000 islands and with the public transport travel-card you can visit several of them.

## Friendly and safe

Numerous green areas provide perfect spots for barbecues and picnics during spring and summer. In the winter you can go skating, cross-country and even downhill skiing without having to go out of town.

The Swedes are happy to receive international visitors and the majority speak English. According to a recent survey\*, Stockholm is the safest capital in Europe and the fourth safest capital in the world.



## Career opportunities

Stockholm and Sweden is also an excellent place if you want to launch an international career.\*\* For instance, employers in Stockholm are planning to recruit 75,000 academics in the forthcoming years. As the country's buzzing and fast-growing business centre, Stockholm is a great example of Sweden's well-known culture of

innovation. International brands such as IKEA, H&M, Volvo, Ericsson, King, Spotify, Skype, and world artists like Avicii, Zara Larsson and Abba all originate from our country.

So why hesitate? Challenge yourself and come to Sweden to study!

*\* An analysis made by The Economist Intelligence Unit 2015.*

**\*\*** A new regulation is making it easier to launch an international career after studying in Sweden. Students with a residence permit for studies in Sweden, who have completed at least two semesters of full-time studies at a Swedish university, may get a residence permit that allows them to stay in Sweden for up to six months to look for work or start a business.



# Our faculties and master's programmes

STOCKHOLM UNIVERSITY OFFERS more than 75 master's programmes in English at the Faculties of Science, Humanities, Social Sciences and Law. The master's programmes comprise one or two years of full-time studies which corresponds to 60 or 120 credits\*.

**Please note that all master's programmes require:**

- a bachelor's degree or equivalent from an accredited institution of higher education
- a very good command of English. Please check if you meet the English language requirements here: [su.se/entryrequirements](http://su.se/entryrequirements)
- specific admission requirements specified for the individual programme. Please find specific admission requirements in each programme description on our website: [su.se/mastersprogrammes](http://su.se/mastersprogrammes)

*In addition to the master's programmes, Stockholm University offers a number of freestanding courses suitable for international students. In order to find courses that don't require any knowledge of Swedish, please visit our online course catalogue at [sisu.it.su.se/en/educations](http://sisu.it.su.se/en/educations) and check the box "For international students".*

## Faculty of Science

THE FACULTY OF SCIENCE is the largest science faculty in Sweden and among the top 150 science faculties in the world on the Shanghai ranking list. The faculty, which offers top-class education, hosts a number of programmes and courses in English, primarily at master's level. The aim of the faculty is to be internationally prominent in both research and education; to offer education based on results from, and in connection with, scientific research; and to meet society's need for scientific knowledge and skills.

### Biology

#### Biodiversity and Systematics 120 credits

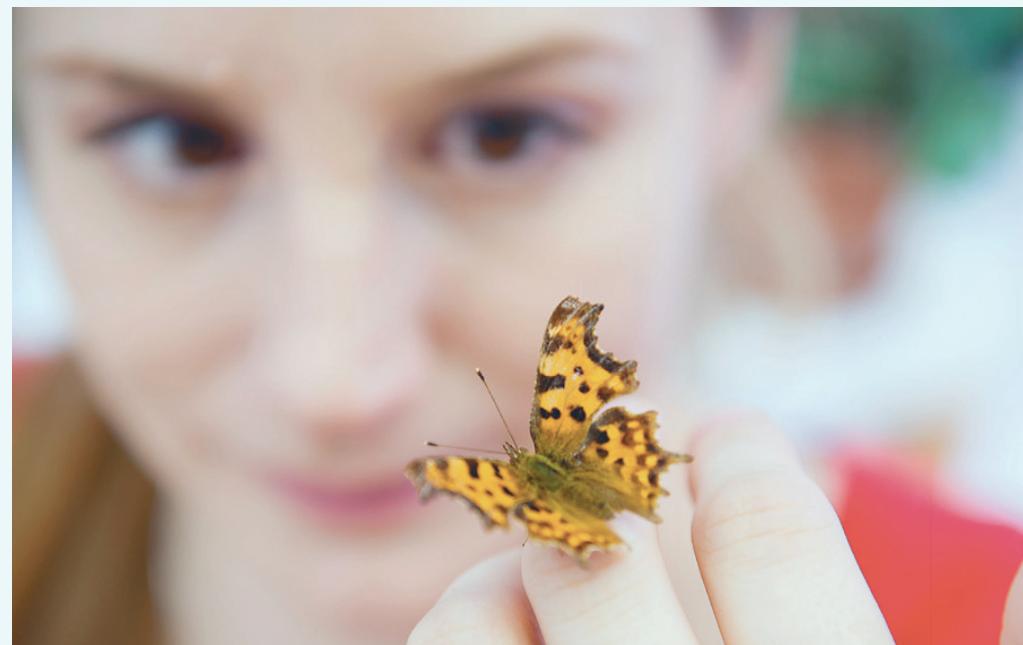
Provides students with the skills to work with biodiversity and its conservation in the future. It covers biodiversity, systematic theory and key taxonomic tools and skills. The participating universities are Gothenburg, Lund, Stockholm, Uppsala, Copenhagen, Aarhus, Oslo, Tromsö and Trondheim.

[www.big.su.se/eng](http://www.big.su.se/eng)

#### Biology 120 credits

A flexible programme for those who want to tailor their education in biology by selecting courses most relevant to their field of studies from these faculties. The programme can also include workplace experience.

[www.big.su.se/eng](http://www.big.su.se/eng)



#### Ecology and Biodiversity 120 credits

Combines compulsory courses – biological statistics, experimental design and science, evolutionary ecology, conservation ecology and biodiversity – with specialized courses in plant ecology, applied marine conservation biology, molecular ecology, landscape ecology and plant-animal interactions.

[www.big.su.se/eng](http://www.big.su.se/eng)

#### Ethology 120 credits

Examines how animals communicate and solve conflicts, the social structure of animal communities, pair formation and reproduction, and how competition and cooperation develop. The programme includes lectures, seminars and practical studies both in laboratories and at our research station.

[www.big.su.se/eng](http://www.big.su.se/eng)

#### Genetic and Molecular Plant Science

#### 120 credits

Deals with the theoretical importance of plants in a framework of environmental protection, industrial research and legislation. Provides training in planning and executing plant-related research projects. A collaborative programme between Stockholm University, Uppsala University and the Swedish University of Agricultural Sciences.

[www.big.su.se/eng](http://www.big.su.se/eng)

\* One academic year equals 60 credits ("högskolepoäng"). The Swedish credit system is compatible with ECTS.



#### **Marine Biology 120 credits**

Students will gain knowledge of oceanic processes and how we influence them – two preconditions for a broad understanding of the environment of the Earth. Within this programme, degree projects can be carried out at Stockholm University and at the university field stations on the Baltic (Askö) or west coast (Tjärnö).

[www.big.su.se/eng](http://www.big.su.se/eng)

#### **Microbiology 120 credits**

Covers pathogenic microbes, biological diversity, evolution, and biotechnology, etc. The overall goal is to give students a deeper understanding of how bacteria, viruses, fungi and protozoa interact with the environment and affect biological systems at molecular, cellular and organism level.

[www.big.su.se/eng](http://www.big.su.se/eng)

#### **Molecular Life Sciences 120 credits**

Molecular Life Sciences are the study of the structure, function and regulation of biological systems at molecular, cell and organism level. Courses include cell biology, molecular biology, biochemistry, genetics, microbiology, developmental biology, molecular physiology, and immunology.

[www.big.su.se/eng](http://www.big.su.se/eng)

#### **Molecular Techniques in Life Science**

120 credits

Given at the SciLifeLab, this programme focuses on cutting edge methods in bioinformatics analysis of big data, combined with state-of-the-art techniques used in modern high-throughput molecular biology, and how to translate biological findings into diagnostic tools and novel treatments.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

#### **Social-Ecological Resilience for Sustainable Development 120 credits**

Enhances students' knowledge of the complex interactions between social and ecological dynamics at different scales. The challenges and approaches of social-ecological systems, systems theory and resilience thinking, and governing and managing social-ecological systems, are covered in-depth.

[www.big.su.se/eng](http://www.big.su.se/eng)

#### **Chemistry**

##### **Analytical Chemistry 120 credits**

Focuses on identification and quantification of chemical compounds. Students study different topics of the "Analytical Chain", including analytical methodology, techniques for sampling, separation and spectroscopic methods, instrumental techniques, handling, processing and data evaluation.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

##### **Biochemistry 120 credits**

Students are trained in scientific method, experimental planning and carrying out independent research. Subjects covered include proteins – their structure and the folding process, targeting and turnover, and structure and function – and biological membranes with respect to structure and dynamics.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

##### **Environmental Chemistry 120 credits**

Students get an in-depth understanding of inorganic and organic environmental contaminants, their structure, function, sources and emissions, distribution, transformation and fate in the environment. Courses cover theoretical, analytical and practical aspects of environmental chemistry.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

#### **Materials Chemistry 120 credits**

Focuses on the design and control of the relationships between structure, composition, processing and the properties of materials. The design of nanostructured materials – molecular building blocks, templating molecules, nanoparticles and functional molecules – features heavily.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

#### **Molecular Biophysics 120 credits**

Provides a molecular view on the phenomena of life and a thorough education in experimental and theoretical biophysical methods. It includes both theoretical courses, which provide a background for understanding biophysical principles, and more experimental courses.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

#### **Neurochemistry with Molecular Neurobiology 120 credits**

Focuses on the molecular function of the nervous system. It gives students a multi-disciplinary background in neurochemistry, molecular neurobiology, peptide chemistry and recombinant techniques. It consists of compulsory and specialized courses, and an in-depth research project.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

#### **Organic Chemistry 120 credits**

Designed to cover most of the department's highly successful and internationally recognized research. Students will learn how small molecules can be produced, what they look like and how they interact with each other, for example, in complex biological systems.

[www.kemi.su.se/english](http://www.kemi.su.se/english)

#### **Earth and Environmental Sciences**

##### **Environmental Management and Physical Planning 120 credits**

Consists of a mix of compulsory courses and optional courses. This enables students to tailor the programme to meet their interests, background and needs. The compulsory courses are Applied Environmental Modelling, International Environmental Issues, and Environmental Management in Planning.

[www.natgeo.su.se/english](http://www.natgeo.su.se/english)

##### **Environmental Science 120 credits**

Students will acquire a solid education in a natural science with environmental relevance, an understanding of the societal aspects of environmental problems, and learn about the tools at their disposal to resolve environmental problems in a scientific manner.

[www.aces.su.se](http://www.aces.su.se)

##### **Geological Sciences 120 credits**

Students study the processes that control the Earth as an integrated system at both time-scales of anthropogenic relevance and time-

scales of hundreds to millions of years. Focus lies on the faculty's research strengths – marine geology and geophysics, petrology and tectonics, and biogeochemistry.  
[www.geo.su.se](http://www.geo.su.se)

#### **Geomatics with Remote Sensing and GIS**

*120 credits*

Focuses on the Earth and environmental sciences and develops students' skills in remote sensing, GIS, methods for modelling, explorative data analysis and visualization. Compulsory courses include applied remote sensing, landscape analysis, map projections and digital photogrammetry, among others.  
[www.natgeo.su.se/english](http://www.natgeo.su.se/english)

"I REALLY LIKE the education system here. The relationship with the lecturers is much more direct than in Spain and we often have group discussions. As there are students from many different countries we learn a lot from each other's perspectives."

Reyes Martin Gonzalez from Spain is doing a master in Hydrology, Hydrogeology and Water Resources. In the future she would like to work with hydrology projects in developing countries. She thoroughly enjoys life in Sweden, although she is not too keen on the dark month of November.

"But I love summer here. When the sun shines everyone is outside, by the water or in the parks, enjoying barbecues and concerts."

#### **REYES MARTIN GONZALEZ**

*Master in Hydrology, Hydrogeology and Water Resources*



#### **Hydrology, Hydrogeology and Water Resources *120 credits***

Looks at hydrological and hydrogeological processes, the main water cycle components and the spreading of dissolved substances/pollutants in water. It covers the methods for quantifying and handling uncertainty, probability and risk, as well as environmental and ecological economics.  
[www.natgeo.su.se/english](http://www.natgeo.su.se/english)

#### **Landscape Ecology *120 credits***

Designed for students who want to understand and explore the link between ecological processes, landscape patterns and human interactions. The programme includes topics such as habitat monitoring, conservation and restoration of biodiversity, ecosystem service and landscape management.  
[www.natgeo.su.se/english](http://www.natgeo.su.se/english)

#### **Physical Geography and Quaternary Geology**

*120 credits*

Provides in-depth knowledge about climate and environmental changes, in different timescales and in different geographical regions. It includes studies on how ice sheets and glaciers shape the landscape and begins with an excursion to northern Fennoscandia.  
[www.natgeo.su.se/english](http://www.natgeo.su.se/english)

#### **Mathematics, Physics and Computer Science**

##### **Astronomy *120 credits***

Begins with a broad base in astronomy and astrophysics, followed by advanced courses in astronomy observational techniques, gas dynamics, stellar structure and evolution, astrophysical radiation, cosmology and galaxies. Studies include research, teaching and image processing.  
[www.astro.su.se/english](http://www.astro.su.se/english)

##### **Atmospheric Sciences, Oceanography and Climate *120 credits***

About our atmosphere and oceans and how they interact to create the Earth's climate. Students can choose to explore large-scale wind and ocean currents, biochemical cycles, air-ocean/land exchange processes, the occurrence and transport of chemical constituents in the atmosphere, radiation and cloud formation. Both complex computer models of the climate system and instrumental techniques can be applied.  
[www.misu.su.se](http://www.misu.su.se)

##### **Computational Physics *120 credits***

Designed to teach physicists how to construct and apply numerical models to complicated physical phenomena. Electricity and magnetism, statistical physics phenomena, mathematical methods of physics, and analysis and model programming are all covered in the programme.  
[www.fysik.su.se/english](http://www.fysik.su.se/english)

**"As there are students from many different countries we learn a lot from each other's perspectives."**

**REYES MARTIN GONZALEZ**

*Master's student*



##### **Mathematical Statistics *120 credits***

Designed for students who have a bachelor's degree in mathematics or mathematical statistics and wish to extend their knowledge in mathematical statistics. It's an excellent preparation for doctoral studies, and/or a solid foundation for a professional career in this field.  
[www.math.su.se/english](http://www.math.su.se/english)

##### **Mathematics *120 credits***

This is a joint programme between KTH Royal Institute of Technology and Stockholm University. Students choose courses from algebra and geometry, analysis, topology and discrete mathematics, and complete compulsory courses in scientific methodology and mathematical communication.  
[www.math.su.se/english](http://www.math.su.se/english)

##### **Physics *120 credits***

Three courses are compulsory – programming and computer science, statistical methods, and physical measuring techniques. Other courses include atomic physics, molecular physics, nuclear physics, particle physics, optics and laser physics, condensed matter physics, quantum mechanics and statistical physics.  
[www.fysik.su.se/english](http://www.fysik.su.se/english)

##### **Theoretical Physics *120 credits***

Provides a solid foundation in the techniques of modern physics, particularly quantum field theory, statistical mechanics and advanced numerical methods. Areas of specialization include cosmology, string theory, general relativity, condensed matter physics and quantum information.  
[www.fysik.su.se/english](http://www.fysik.su.se/english)

# Faculty of Humanities

THE FACULTY OF HUMANITIES is the largest humanities faculty in Sweden with more than 10,000 students and 1,000 members of staff. The faculty offers programmes and individual courses within 50 different subject areas ranging from archaeology, ethnology, philosophy, history and languages to aesthetic subjects such as film, art, literature, music, fashion and theatre. Our education and research maintain a high standard within a wide range of subjects and many research groups find themselves at the cutting edge of their field of inquiry.



## Asian Studies 120 credits

The programme's focus lies on developing the student's ability in scientific analysis of East Asia as a whole, and more specifically Japan, China and Korea. This is achieved by studying source material in the original languages. By combining general studies with country-specific knowledge, the student has the opportunity to discuss and contextualize East Asia on a global level.

[www.su.se/asia/english](http://www.su.se/asia/english)

**"There is a strong sense of cooperation rather than competition here. The staff are very passionate about their subjects."**

**ANDREW GOMES**  
Master's student

## Chinese 120 credits

The focus of the programme is studies of the Chinese language and a thorough examination of cultural and societal aspects of modern China. The programme is conducted together with the universities of Aarhus, Copenhagen and Oslo, and in cooperation with Zhejiang University in Hangzhou, where the studies of the second and third semesters also take place.

[www.su.se/asia/english](http://www.su.se/asia/english)

## Cinema Studies 120 credits

Provides students with a wide range of perspectives on moving images and screen cultures. Past and present configurations are studied historically, aesthetically, and as cultural phenomena and practices. Core courses cover theories and research skills, and electives allow students to focus on individual areas of interest.

[www.ims.su.se/english](http://www.ims.su.se/english)

## Curating Art, including Management and Law 120 credits

Based on collaboration with prestigious art institutions. Theoretical courses and separate seminars in art philosophy, exhibition theory, management and law are combined with practice-based projects and a 10-week internship at a Swedish or international institution.

[www.su.se/ike/english](http://www.su.se/ike/english)

*This programme welcomes applicants with academic or artistic bachelor's degree.*

## Dance Studies 120 credits

In collaboration with the University of Copenhagen and the University of Science and Technology in Trondheim. The programme includes obligatory courses, written essay modules and one-week courses, such as dance and cultural theory, dance history, dance analysis and anthropology.

[www.su.se/ike/english](http://www.su.se/ike/english)

## English, Transnational Creative Writing

### 120 credits

Within this programme you develop advanced writing and analytical skills for the study of writing craft and art, as well as publishing industries. You will also gain a deeper understanding of specific issues within general creative practice, as well as the increasing field of transnational creativity, and learn to use advanced methods for the exploration of literary texts, both in terms of form and in terms of their relation to history, politics, and ethics.

[www.english.su.se](http://www.english.su.se)

## Fashion Studies 120 credits

Examines different representations of fashion from a historical as well as a contemporary perspective. Key concepts and meanings of fashion are studied in connection with different social theories. Students learn how to understand, analyze and interpret fashion as material culture, as an industry and as a main representative of social development. The perspective of gender and class is fully integrated into the programme.

[www.ims.su.se/english](http://www.ims.su.se/english)

*This programme is suitable for Humanities and Social Sciences graduates.*

## Latin American Studies 120 credits

Gives you a wide orientation regarding the questions and challenges that the continent faces as well as the tools to address them. The programme is designed to provide participants with a solid foundation for future work with Latin America in areas such as public administration, academic research, international organizations, development cooperation and journalism.

[www.su.se/romklass/english](http://www.su.se/romklass/english)

**Language Sciences/Linguistics 120 credits**

Aims to enhance and develop the students' knowledge within their specialization and increase their interdisciplinary knowledge of research ethics, research methods, and the philosophy of science. The programme consists of compulsory courses for all students in the programme, compulsory courses within the relevant specialization, as well as optional courses offered by various departments across the Faculty of Humanities.

Choose one of our eleven international specializations:

- Ancient Greek
  - Baltic Languages
  - Bilingualism
  - English Linguistics
  - French
  - German
  - Italian
  - Latin
  - Portuguese
  - Spanish
  - Typology and Linguistic Diversity
- [www.ling.su.se/english](http://www.ling.su.se/english)

**Literature 120 credits**

Throughout history, people have been telling stories and reciting poetry – from ancient epics and dramas to modern crime fiction and blogs. But what is literature? What does it say about human living conditions and ideas throughout history? And how can we interpret and understand literature? You will learn all these things if you choose the master's programme in Literature.

Choose one of our eight international specializations:

- Ancient Greek Literature
  - English Literature
  - French Literature
  - German Literature
  - Hispanic Literature
  - Italian Literature
  - Latin Literature
  - Lusophone Literature
- [www.su.se/ike/english](http://www.su.se/ike/english)

**Media and Communication Studies 120 credits**

Provides students with current and relevant theories and research involving media in the processes of cultural, political, and economic globalization as well as ethnicity, class and gender perspectives on media. It may lead students to a professional career within the media industry, and qualifies students for independent research or doctoral studies.

[www.ims.su.se/english](http://www.ims.su.se/english)

**Middle Eastern Studies 120 credits**

Middle Eastern Studies are an interdisciplinary field of studies and provide in-depth training in the Arabic language and/or advanced area studies with a focus on the Middle East and North Africa. The programme offers opportunity for internships and field work, as well as studies in the region.

[www.su.se/asia/english](http://www.su.se/asia/english)

**Practical Philosophy 60 credits**

(Master's course)

Includes such fields as metaethics, normative ethics and political philosophy. The course is for students who are well-trained in analytic philosophy and who aim to pursue doctoral studies. It includes a thesis of 30 credits. All teachers and supervisors are active researchers.

[www.philosophy.su.se/english](http://www.philosophy.su.se/english)

**Theatre and Performance Studies 120 credits**

The performing arts are evolving in an increasingly globalized society. Exposure to new influences means that the professional opportunities within the field are developing in new directions. The programme will provide advanced theories and methods for the in-depth analysis of international contemporary and historical performance practices.

[www.su.se/ike/english](http://www.su.se/ike/english)

**Theoretical Philosophy 60 credits**

(Master's course)

Includes such fields as philosophy of language, philosophy of science, and logic. The course is for students who are well-trained in analytic philosophy and who aim to pursue doctoral studies. It includes a thesis of 30 credits. All teachers and supervisors are active researchers.

[www.philosophy.su.se/english](http://www.philosophy.su.se/english)

**THE MASTER'S PROGRAMME**

in Linguistics at Stockholm University gives Andrew Gomes from the US the chance to explore new fields and gain a broader perspective on his subject. One of the many things that strike him is how easy it is to work together with the other students.

"There is a strong sense of cooperation rather than competition here. The staff are very passionate about their subjects and good at communicating the value of research."

The Swedes have turned out to be a lot more friendly and welcoming than the standoffish stereotype and Andrew is so happy here that he plans to stay.

"Sweden is my home now."

**ANDREW GOMES**

*Master in Linguistics*



# Faculty of Social Sciences

OVER 30,000 STUDENTS are enrolled at the Faculty of Social Sciences, which distinguishes itself in areas such as economics, sociology, psychology and anthropology. Over 1,000 professors, senior lecturers, lecturers and researchers are active at the faculty.

Research is carried out at several institutes, dedicated to areas such as migration, drug problems, ageing and health, and health and equality. Both quantitative and qualitative methods are used to create a solid foundation for an active debate about our society, as well as for decision-making and planning.

## Business, Economics and Statistics

### **Accounting** 120/60 credits

Gives a broad overview of different disciplines in accounting, such as financial accounting, auditing and management control, after which students can focus on more specialized subject areas. The programme not only prepares students for senior positions as accountants, but also for academic research in the field.

The programme offers the possibility to take a one-year master or a two-year master.

[www.sbs.su.se/en](http://www.sbs.su.se/en)



### **Banking and Finance** 120 credits

Trains students in the advanced theories and methods of financial analysis and prepares them to become financial analysts, chief financial officers and portfolio managers. The programme is offered jointly by Stockholm Business School and the Department of Economics, and is designed to attract students from both business administration and economics.

[www.sbs.su.se/en](http://www.sbs.su.se/en)

### **Economics** 120 credits

Teaches students to independently use economic theory and empirical methods in the analysis of various social problems. After graduation students will be qualified to perform independent investigative and analytical work in the field of economics, and inspect and assess current research.

[www.ne.su.se/english](http://www.ne.su.se/english)

### **Global Political Economy** 120 credits

Covers issues like the global financial crisis, international trade, global security, labour and governance, and the environment. It highlights three main perspectives: economics, history and power, and analyzes the international community's evolution in the post war period.

[www.ekohist.su.se/english](http://www.ekohist.su.se/english)

### **Management Studies** 120 credits

Deals with key issues facing people in organizations, including roles in society, globalization, entrepreneurship, organizational change and power. Advanced social sciences address managerial perspectives and their social, cultural, technical, economic and political impact.

[www.sbs.su.se/en](http://www.sbs.su.se/en)

*This programme is suitable for graduates from various disciplines.*

### **Marketing** 120 credits

Built around social sciences and humanities, it empowers critical-creative analyses of events, tendencies, and changes in modern society, culture, and business life. It creates an understanding of how we, in interaction with these phenomena, think, feel, and act as human beings.

[www.sbs.su.se/en](http://www.sbs.su.se/en)

*This programme is suitable for graduates from various disciplines.*

### **Operations Management and Control**

#### 120 credits

A unique programme which brings together students from different vocations such as business, computer sciences, political science, law, medicine and engineering – with no previous background in operations management – and prepares them for a career in this field.

[www.sbs.su.se/en](http://www.sbs.su.se/en)

*This programme is suitable for graduates from various disciplines.*

### **Statistics** 120 credits

Statistics is an essential tool in social planning and almost all empirical sciences, as well as product development, production planning and quality control. This programme provides students with a general and firm foundation of statistical theory and statistical methods.

[www.statistics.su.se/english](http://www.statistics.su.se/english)

## Computer and Systems Sciences

### **Computer and Systems Sciences** 60 credits

Students choose courses in which they broaden or deepen their knowledge. Courses in different areas such as data mining, IT management, information security and business intelligence can be chosen. One course in research methodology and a 15-credit thesis are mandatory.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

### **Computer and Systems Sciences** 120 credits

Among the elective courses you will find courses in data mining, IT management, information security, business intelligence, decision analysis and IT project management. Additionally, you learn about scientific communication and research methodology and write a 30-credit master's thesis.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

### **Decision Support and Risk Analysis** 60 credits

#### (Distance)

Students learn how to employ decision support systems, risk management and the theory of argumentation. They also study real world applications and public procurement, strategy formation, financial analyses and industrial risk modelling.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

*This programme is suitable for graduates from various disciplines.*

### **Decision Support and Risk Analysis** 120 credits

#### (Distance)

Students learn how to employ decision support systems, risk management and the theory of argumentation. They also study real world applications and public procurement, strategy formation, financial analyses and industrial risk modelling.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

*This programme is suitable for graduates from various disciplines.*

### **Health Informatics**

#### **Joint Master's Programme** 120 credits

Provided by Karolinska Institutet in conjunction with Stockholm University. It covers everything from basic health informatics and the methods for user needs engineering, standardization and evaluation, to advanced health informatics such as clinical decision support, modelling and simulation.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

### **Information Security** 120 credits

Focuses on the protection of information assets. It includes courses such as secure software, information security in organizations, network security, information security project management, cyber security, legal aspects of information security and cyber forensics.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

*This programme is suitable for graduates from various disciplines.*

**Information Systems Management 120 credits**  
 Students acquire the knowledge and skills to use cutting edge IT to solve organizational and societal problems. They also obtain in-depth knowledge of information systems design/architecture, including requirements for engineering, service-oriented architectures, and agile systems development.

[www.dsv.su.se/en](http://www.dsv.su.se/en)

"I WAS LOOKING FOR an internationally recognized university that would give me confidence that I can compete and I haven't been disappointed. Here I am exposed to research and the teachers push the students to work on their own. This is no place for mediocrity. You have to work hard."

Once she has finished her master's degree in Information Systems Management, Josephine Ayebare will go back to teach at Mbarara University of Science and Technology in her native Uganda. She recommends studying abroad as it makes you culturally sensitive and able to look beyond where you are living.

"At Stockholm University I get to meet students from everywhere and nothing beats that experience."

**JOSEPHINE AYEBARE**  
*Master in Information Systems Management*



**Open eGovernment 120 credits (Distance)**  
 Provides the planning, management and technical skills necessary for leading and transforming public organizations to be open, innovative, flexible and effective when using information and communication technology. The programme can be attended remotely.  
[www.dsv.su.se/en](http://www.dsv.su.se/en)

*This programme is suitable for graduates from various disciplines.*

### Society, Politics and Human Behaviour

**Applied Social Research 120 credits**  
 Meets an increasing demand for skills in research design, measurement, data collection, and data analysis. Students will gain an advanced knowledge of quantitative social research methods, and understand how they can be used to address problems when the empirical analysis of data is crucial.  
[www.sociology.su.se/english](http://www.sociology.su.se/english)

### CREOLE: Cultural Differences and Transnational Processes 120 credits

Addresses three main areas; transnational processes, cultural differences and new forms of identity, which are examined within new identities, material culture and consumption, and visual culture and popular culture. Two terms are spent abroad at partner universities.  
[www.socant.su.se/english](http://www.socant.su.se/english)

### Demography 60 credits

Teaches the skills needed to describe, analyze and explain population development in its various aspects and provides the skills to work with qualified demographic surveys.  
[www.sociology.su.se/english](http://www.sociology.su.se/english)

### Demography, Multidisciplinary 120 credits

A collaboration among the economics, history, geography, sociology and statistics departments. It focuses on analysis of population development in various social contexts and time periods as well as investigating causes and consequences of changing population structures.  
[www.sociology.su.se/english](http://www.sociology.su.se/english)

### Environmental Social Science 120 credits

A multidisciplinary field of research that deals with what controls human behaviour, beliefs and the ways human beings organize themselves in relation to the environment. It is about understanding the social processes that lead to changes in the environment or are a reaction or adaptation to these.  
[www.statsvet.su.se/english](http://www.statsvet.su.se/english)

*This programme is suitable for graduates from various disciplines.*

"At Stockholm University I am exposed to research and the teachers push the students to work on their own."

**JOSEPHINE AYEBARE**  
*Master's student*



### Globalization, Environment and Social Change 120 credits

Addresses some major global challenges of our time, such as climate change and growing urban slums. It explains the social, economic and political processes at global and local levels that are root causes of increased vulnerability, for certain regions and populations.  
[www.humangeo.su.se/english](http://www.humangeo.su.se/english)

*This programme is suitable for graduates from various disciplines.*

### Human Geography 120 credits

Deals with the world, its peoples, their communities and cultures, and studies their relations, where space and place are central concepts. Students can specialize in research fields such as landscape studies, population geography, migration, economic geography and urban processes.  
[www.humangeo.su.se/english](http://www.humangeo.su.se/english)

### International and Comparative Education 120 credits

Addresses the emerging challenges facing global education. Students will acquire knowledge and analytical skills in educational policy, planning, management, reform and evaluation in global and comparative perspectives including cultural, developmental and cross-disciplinary dimensions.  
[www.edu.su.se/english](http://www.edu.su.se/english)

*This programme is suitable for applicants with a Teacher's Certificate as well as for Social Sciences graduates.*

### Political Science 120 credits

Helps students develop a critical understanding of the practical and theoretical dimensions of political science, and equips them with valuable analytical and methodological skills. It combines professional preparation with courses in state-of-the-art political research.  
[www.statsvet.su.se/english](http://www.statsvet.su.se/english)



#### **Population Health: Societal and Individual Perspectives** 120 credits

A multidisciplinary approach to the links between society and health, including social policies and social stratification; psychobiological processes and stress; life course and developmental perspectives on health; and global health. Quantitative methods are utilized throughout the programme.

[www.chess.su.se](http://www.chess.su.se)

#### **Social Anthropology** 120 credits

Provides a comprehensive advanced level education in social anthropology and provides thorough insights in anthropological theory and methods. Compulsory courses include philosophy of science for anthropologists, the history of anthropological theory, and anthropological methods.

[www.socant.su.se/english](http://www.socant.su.se/english)

#### **Sociology** 120 credits

The objective is to provide students with the ability to do independent analyses of social issues using sociological theories and sociological methods and to work professionally with qualified analyses.

[www.sociology.su.se/english](http://www.sociology.su.se/english)

#### **Urban and Regional Planning** 120 credits

Provides a comprehensive and in-depth knowledge of urban and regional planning in an international perspective. It enables students to develop critical insights into planning theories, cultures and practices, and to understand the varying institutional and spatial contexts in cities and regions.

[www.humangeo.su.se/english](http://www.humangeo.su.se/english)

*This programme is suitable for graduates from various disciplines.*

# Faculty of Law

THE FACULTY OF LAW is the largest in Sweden and has established collaborative connections with 71 law schools from around the world. Each year the faculty welcomes over 200 international students, who all contribute to the culturally diverse and vibrant study life at the university. The Faculty of Law offers the following master's programmes.

#### **International Commercial Arbitration Law (ICAL)** 60 credits

In this internationally top-ranked master's programme, students from around the globe engage in a rigorous, interactive study of arbitration law where academic theory is combined with practice. A variety of learning formats are used based on scholarly studies of complex topical issues, including an extensive mock arbitration. Students hone their legal research, writing and presentation skills through individual and group assignments, and by authoring a master's thesis.

[www.jurinst.su.se/english](http://www.jurinst.su.se/english)

#### **European Economic Law (EEL)** 60 credits

EEL opens with a mandatory course on the EU's constitutional aspects, including the regulation of the internal market. Then the students can specialize by selecting from elective courses; EU competition law; EU banking and financial law; or the internal market and its social dimension. In the second term, legal methods are taught and practised through participation in an EU moot court/mock trial and through interactive seminars and research workshops. The EEL programme ends with the student writing a thesis.

[www.jurinst.su.se/english](http://www.jurinst.su.se/english)

#### **European Intellectual Property Law (EIPL)** 60 credits

As intellectual property rights play a crucial role in the EU, this master's programme offers students the ability to specialize in intellectual property law. The balance between freedom and protection is a daily challenge, not least on the internet. This highly ranked master's programme, which provides both an overview and specialization, includes moot courts. The programme ends with the showing of acquired research and writing skills by authoring a master's thesis.

[www.jurinst.su.se/english](http://www.jurinst.su.se/english)

"IT WAS ALL OR NOTHING when I applied. International Commercial Arbitration Law at Stockholm University was the only master's programme that I wanted to do." The high expectations have been fulfilled for Mexican student Fernando Sanchez who is as excited about his law studies as he is about the beauty of Stockholm and the tastiness of Swedish cinnamon buns. Studying abroad is the best experience he could ever have imagined.

"The only thing that has been a bit disappointing is that there hasn't been as much snow as I expected. I was hoping for a snow storm!" Fernando's future plans include working in Europe for a while before returning to Mexico where he wants to contribute to the country's development.

#### **FERNANDO SANCHEZ**

*Master in International Commercial Arbitration Law*



*"Studying abroad is the best experience I could ever have imagined."*

**FERNANDO SANCHEZ**  
Master's student

# Our research

EDUCATION AND RESEARCH are closely linked at Stockholm University where there are two main academic areas: Science and Human Science. There is a strong focus on basic research and the university strives to develop collaboration across disciplinary boundaries to create a balance between research and education. As a student you will meet researchers who are outstanding in many areas, contributing both to our understanding of the world around us and to its continued improvement.



**MATHEW SILAS** is a PhD student at the Department of Ecology, Environment and Plant Sciences, conducting research in patterns of small-scale coastal fisheries and local fisheries management in Tanzania and the adaptation to climate change.

“It's fantastic to be a research student at this university due to its high-impact value, activeness and well-structured technical debates, in combination with collaborative research.”

He enjoys interacting with fellow researchers and loves field work.

“Of course there are some stressful moments as well, but I have made so many new friends through research and it's a very important part of my life.”

Since 1878, Stockholm University has been characterized by openness and innovation and it has always played an active role in society. Four Nobel laureates in chemistry, as well as the appointment of Sweden's first female professor and the world's first female professor of mathematics in 1889, are significant milestones in the university's history. Our researchers are active contributors in the development of public policy, political decision making, scientific research and in selecting the Nobel Prize.



**TIINA ROSENBERG** is a Professor of Performance Studies at Stockholm University, focusing on contemporary performance, gender and queer studies.

“Stockholm University is a great university and Stockholm is a lovely city. Sweden is internationally oriented which helps connecting students and staff. The class room is the traditional space for interaction with students, but we also go and see performances together and have ‘studentfika’\*. I love reading, writing and attending performances, but students are the best part of my work. It's wonderful to meet our alumni and see how successful many of them are today.”

\**Fika* is the Swedish word for having a coffee and a chat, and maybe a cinnamon bun or two.

“*Stockholm University is a prominent research university characterized by its independent basic research. All research at the university should strive to be nationally leading and internationally prominent.*”

**ASTRID SÖDERBERGH WIDDING**  
Vice-Chancellor of Stockholm University

## Profile areas

Stockholm University conducts research within the following profile areas (among others):

- Astrophysics, Cosmology and Particle Physics
- Atomic and Chemical Physics
- Biological Membranes
- Catalysis in Organic Chemistry
- Children's Rights and Conditions
- Climate, Seas and Environment
- Crime and Punishment
- Cultural Heritage, Historical Artefacts and Processes
- Economy and Environment
- Gene-Environment Interactions
- Language and Language Acquisition
- Materials Chemistry

## Facts and figures

- Stockholm University is Sweden's largest university and ranked as one of the top 100 universities in the world.
- 2016 Academic Ranking of World Universities: 81 on the list of the world's 500 top universities.
- Stockholm is ranked as the Nordic region's best student city, and the 24th best student city in the world according to QS World University Rankings.
- Sweden is number six among the 160 countries in the Social Progress Index 2016 and ranks second in the Global Innovation Index 2016.



## A STEP-BY-STEP GUIDE TO APPLYING

1. Find a programme.
2. Check that you meet the admission requirements for the programme you have chosen.
3. Submit your online application by the deadline of 15 January.
4. Send your supporting documents to University Admissions by the deadline given.
5. You will be notified of the results from the selection process via the website below.

For more information regarding how to apply and what to keep in mind for studies at Stockholm University, please visit [universityadmissions.se](http://universityadmissions.se)

# Studying in Stockholm

ONCE YOU HAVE decided that you want to study at Stockholm University and enrol in one of the international master's programmes, there are a number of practical aspects that need to be addressed, such as applying for your chosen programme, documenting your eligibility, and organizing a residence permit and accommodation. The following should help you with these processes.

### **Entrance requirements**

In order to be eligible, you have to fulfil the general entrance (eligibility) requirements as well as the specific requirements for the programme you are interested in. Make sure to read the specific requirements for each programme you are interested in studying at [su.se/mastersprogrammes](http://su.se/mastersprogrammes)

### **General eligibility**

A requirement for all master's programmes is the possession of a bachelor's degree or equivalent from an accredited institution of higher

learning, corresponding to at least 180 credits in the European Credit Transfer System (ECTS).

### **Specific eligibility**

The specific requirements vary for different programmes. Most programmes require a specific major subject in your bachelor's degree. In addition, most programmes also require a very good command of English equivalent to Course English B/English 6 from Swedish Upper Secondary School. Please find information on how to demonstrate that you meet the English language requirements, a list of accepted English tests and the minimum results required at [su.se/entryrequirements](http://su.se/entryrequirements)

### **Students in their final year of bachelor's studies**

If you do not hold the required degree, but are registered for the last year of a programme leading to such a degree, Stockholm University permits conditional admission if you can provide

transcripts from all your completed studies including second last year. In addition, an official document stating that you are likely to be awarded the degree by the start of the Swedish programme must be submitted with your application.

### **Application and tuition fees**

Students with citizenship in a country outside the European Union (EU), European Economic Area (EEA) and Switzerland will be required to pay an application fee of SEK 900 as well as a tuition fee that will vary depending on the type of course or programme chosen. The price per academic year for studies within the Humanities/Social Sciences/Law is currently SEK 90,000 and within Science SEK 140,000. Some programmes have special prices in the range of SEK 90,000–140,000. For more information, please visit [su.se/study](http://su.se/study). Citizens of countries within the EU/EEA/Switzerland are exempt from both application and tuition fees for higher education in

Sweden. Applicants do however need to submit a certified copy of their passport together with their application in order to prove citizenship.

For more information about tuition fees, please visit the official website for applications to higher education in Sweden at [universityadmissions.se](http://universityadmissions.se)

### **Exchange studies**

It is possible to study at Stockholm University as part of an exchange programme. Special rules apply for students studying at Stockholm University in conjunction with exchange programmes. Exchange students are exempt from application and tuition fees. Please contact your home university for information about exchange programmes, or read more at [su.se/english/study/exchange-students](http://su.se/english/study/exchange-students)

### **Accommodation**

Information about accommodation and useful links when looking for housing can be found at [su.se/studenthousing](http://su.se/studenthousing). However, please note that Stockholm University cannot assist students any further with accommodation.

### **Cost of living**

The monthly budget for a student living in Stockholm is approximately SEK 8,000–9,000 (EUR 900/USD 1,000). Please note that you are responsible for your own living costs, such as accommodation, weekly groceries, study material, etc. More information about the cost of living in Sweden can be found at [studyinsweden.se/life-in-sweden/cost-of-living](http://studyinsweden.se/life-in-sweden/cost-of-living)



## **ARRIVAL SERVICE AND ORIENTATION WEEK**

During the busiest arrival days student guides will assist international students at the airport. At the beginning of each semester Stockholm University conducts an Orientation Week Programme for all international students together with the Stockholm University Student Union. There will be student activities such as a welcome party, a guided bus tour in Stockholm and guided tours on campus. More information at [su.se/study](http://su.se/study)

## **STUDENT UNIONS FOR SUPPORT AND ACTIVITIES**

Stockholm University Student Union (SUS) provides all students with support services connected to their studies together with benefits and discounts on campus and in the city. The SUS and other student unions also create meeting places for fun and friendship across nationalities.

## **CONTACT STUDENT SERVICES**

### **Study and Career Counselling:**

Phone: +46 (0)8 16 28 45  
Monday–Thursday 9 a.m.–11 a.m.\*  
Wednesday 2 p.m.–3 p.m.\*

### **Visitors:**

Monday–Thursday 10 a.m.–12.30 p.m.\*  
Tuesday 4 p.m.–6 p.m.\*  
[su.se/studycounselling](http://su.se/studycounselling)

### **Admissions Office:**

Phone: +46 (0)8 16 49 89  
Tuesday 10 a.m.–12 p.m.\*  
Email: [study@su.se](mailto:study@su.se)

### **Service for Students with Disabilities:**

[su.se/disability](http://su.se/disability)

### **Further information:**

[su.se/study](http://su.se/study)

\* Swedish time = GMT+1/CEST

## **SCHOLARSHIPS**

### **Stockholm University Scholarship Scheme**

The Stockholm University Scholarships are aimed at talented students from countries outside the EU/EEA/Switzerland. These scholarships are in effect a tuition fee waiver. For more information, please visit [su.se/scholarships](http://su.se/scholarships)

### **Swedish Institute Scholarships**

The Swedish Institute administers a number of government scholarship schemes, all directed at different parts of the world outside the EU/EEA/Switzerland. For more information, please visit [studyinsweden.se/scholarships](http://studyinsweden.se/scholarships)

## **RESIDENCE PERMIT FOR STUDIES**

### **EU/EEA citizens**

EU/EEA citizens who are registered as studying at a Swedish university and have comprehensive health insurance do not need to apply for a residence permit to study in Sweden.

### **Students from outside the EU/EEA**

International students from outside the EU/EEA who are admitted for studies lasting longer than three months must apply for a residence permit. For studies shorter than three months, an entry visa is required for citizens from certain countries. The responsible authority is the Swedish Migration Board. Please visit their website for details regarding the application process and application forms: [migrationsverket.se](http://migrationsverket.se)

## **FREE SWEDISH COURSES**

If you are thinking about staying and working in Sweden after finishing your studies it is a good idea to start learning Swedish during your studies, as this will give you more options when applying for jobs. Swedish language courses are offered at different levels for international students who are admitted to studies at Stockholm University. The courses are taken in addition to the study programme and are free of charge. Academic credits are awarded upon successful completion of courses. Registration is carried out at the beginning of each semester during a specific registration period which can be found at [su.se/svefler/swe\\_international](http://su.se/svefler/swe_international)



Stockholm University SE-106 91 Stockholm Sweden  
Tel: +46 (0)8 16 20 00 su.se/study Email: study@su.se



Stockholm  
University